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RURAL DISTRICT OF DRIFFIELD

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

including

REPORT

of

PUBLIC HEALTH INSPECTOR

for the year 1970



PUBLIC HEALTH COMMITTEE

Chairman: MR. W.J. HARRISON
Vice Chairman: MR. W.T. STOREY

Members

MRS. M.J. EASTWOOD	MR. H.N. ELLWOOD
MISS S.M. ROBINSON	MR. J. FARTHING
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MR. R.D. BILLSON	MR. R. MARSHALL
MR. W.H. EDMOND	MR. C.A. REDMAN

Clerk of the Council:

G. MUMBY

Medical Officer of Health and Divisional Medical Officer;
East Riding County Council:

R. SCHOFIELD, M.D., D.C.H., D.P.H.

Public Health Inspector:

I. J. GREEN, M.A.P.H.I., Cert. P.H.I.E.B.
Dip. R.S.H., Meat and Other Foods
Dip. R.S.H., Smoke Inspectors

Additional Public Health Inspector:

J. S. SLATER, M.A.P.H.I., Dip. Public Health Inspectors' Education
Board

Consulting Engineers:

Elliott and Brown (Incorporating D.H. Moore Esq.,)

November, 1971.

To the Chairman and Councillors,
Rural District of Driffield.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report for 1970.

Vital Statistics

The Registrar General's figure for the population at mid year 1970 was 10,230 a decrease of 50 compared with 1969.

There were 149 live births and 118 deaths during the year, compared with 136 births and 118 deaths in 1969. The adjusted birth rate of 15.5 per thousand population is close to the national figure of 16.0 per thousand. The adjusted death rate of 11.7 per thousand population is the same as the national figure.

The causes of death follow the expected pattern, with diseases of the heart and circulation, and cancer predominating. There was one death of an infant under one year of age.

Measles

The occurrence of 113 cases of measles calls for comment in relation to the measles vaccination campaign. Measles vaccination was introduced in 1968, and after early difficulties with supplies of vaccine, vaccination was offered to all children under the age of fifteen who had not had measles. The response was good, and only five cases occurred in 1969.

In March, 1969 the Department of Health and Social Security withdrew supplies of measles vaccine from one manufacturer because of reports of untoward reactions following its use. It should be stressed that, although the complications following this vaccine were more common than with other strains, they were extremely rare, insignificantly so compared to the complications of measles. However, the resulting adverse publicity, coupled with shortage of vaccine, virtually brought the vaccination campaign to a halt. It was not until the Spring of 1970 that adequate supplies of vaccine were restored. By then, public enthusiasm had waned and the demand for vaccination was negligible.

It was realized that the sudden cessation of vaccination could lead to a dangerous situation, with the accumulation of large numbers of young children unprotected by vaccination or natural infection. It came as no surprise that cases of measles began to occur in the summer of 1970, reaching the proportions we have expected in the past during alternate winters. Fortunately the cases were not unduly severe, and the outbreak has had the good effect of reviving interest in vaccination.

Rubella

A further advance in 1970 was the introduction of immunisation against rubella (German Measles). Rubella is a mild illness, often so mild as to go unrecognised, but its effect on the unborn baby of a woman infected in early pregnancy can be disastrous. The defects produced in the baby vary according to the exact time of pregnancy when infection occurs, and include heart defects, deafness and blindness. By immunisation we aim to prevent these defects by protecting women from infection during their child-bearing years.

There is thus a distinction from, for example, diphtheria and measles immunisation where we are aiming to eliminate the disease completely from the community.

Routine immunisation against rubella is advisable before a girl reaches child-bearing age, and is carried out between the ages of 11 and 14 years. Women of child-bearing age can be immunised, but there are difficulties at this age, and they are, therefore, advised to consult their family doctor. The response to the immunisation campaign has been excellent, with an acceptance rate of over 95%. Most parents appear to be well aware of the dangers of this otherwise trivial disease when it occurs in early pregnancy.

Miscellaneous

Steady improvement in the sanitary circumstances of the area continued. Water, supplied by the East Yorkshire (Wolds Area) Water Board, was satisfactory in quantity and quality. Some of the problems of private water supplies are detailed in the Chief Public Health Inspector's section of the report.

Progress continued on the improvement of sewage disposal arrangements.

In presenting this report may I express my thanks to the staff of the Department for their work and help during the year, and to the Chairman and Members of the Public Health Committee for their constant interest and support.

I am,

Yours faithfully,

R. SCHOFIELD

Medical Officer of Health

GENERAL STATISTICS

Area in acres	98,375
Population: 1970 Registrar General	10,230
Rateable Value	£209,340
Sum represented by a penny rate	£800
Estimated number of inhabited houses	3,580

VITAL STATISTICS

Live Births

Number	149
Crude Birth Rate	14.6
Adjusted Birth Rate: Comparability factor R.G. 1.06	15.5
Illegitimate live births per cent of total live births	7.0

Stillbirths

Number	2
Rate per 1,000 total live and still births	13.0
Total live and still births	151
Infant deaths (deaths under one year)	1

Infant Mortality Rates

Total infant deaths per 1,000 total live births	7.0
Legitimate infant deaths per 1,000 legitimate live births	7.0
Illegitimate infant deaths per 1,000 illegitimate live births ..	-
Neo-natal Mortality Rate (deaths under 4 weeks per 1,000 total live births)	-

Early Neo-natal Mortality Rate (deaths under 1 week per 1,000 Total live births)	-
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Perinatal Mortality Rate (still births and deaths under 1 week combined per 1,000 total live and still births)	13.0
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Maternal Mortality (including abortion)

Number of deaths	-
Rate per 1,000 total live and still births	-

Deaths

Number	118
Crude Death Rate	11.5
Adjusted Death Rate: Comparability factor R.G. 1.02	11.7
Deaths from Pulmonary Tuberculosis	-
Rate per 1,000 population	-
Deaths from other forms of Tuberculosis	1
Rate per 1,000 population	0.1
Deaths from Respiratory Disease	18
Rate per 1,000 population	1.8
Deaths from Heart Disease	46
Rate per 1,000 population	4.5
Deaths from Cancer	15
Rate per 1,000 population	1.5

PROVISIONAL STATISTICS - ENGLAND AND WALES

BIRTHS

Live Births	16.0 per 1,000 population
Still Births	13.0 per 1,000 total live and still births

DEATHS

Death Rate	11.7 per 1,000 home population
Infant Mortality	18.0 per 1,000 live births

<u>Year</u>	<u>No. of Births</u>	<u>No. of Deaths</u>	<u>Population</u>
1955	146	137	11,130
1956	171	129	10,960
1957	160	103	11,030
1958	175	110	10,630
1959	158	103	10,730
1960	163	112	11,270
1961	176	108	11,330
1962	191	102	11,370
1963	172	119	10,820
1964	189	122	10,350
1965	168	95	10,420
1966	177	118	10,420
1967	156	106	10,370
1968	153	124	10,370
1969	136	118	10,280
1970	149	118	10,230

CAUSES OF DEATH IN DRIFFIELD R.D. 1970 (R.G.)

	<u>Males</u>	<u>Females</u>
All Causes	61	57
Other Tuberculosis	1	-
Other Infective and Parasitic Diseases	2	-
Cancer, Intestine	1	1
Cancer, Lung, Bronchus	2	-
Cancer, Breast	-	2
Cancer, Prostate	1	-
Cancer, Other Sites	3	5
Other Endocrine Etc., Diseases	-	1
Other Diseases of Nervous System	1	-
Chronic Rheumatic Heart Disease	-	1
Ischaemic Heart Disease	21	20
Other forms of Heart Disease	2	2
Cerebrovascular Disease	7	10
Other Diseases of Circulatory System	1	4
Influenza	2	2
Pneumonia	4	2
Bronchitis and Emphysema	5	1
Other Diseases of Respiratory System	1	1
Peptic Ulcer	-	2
Cirrhosis of Liver	1	-
Other Diseases of Digestive System	-	2
Hyperplasia of Prostate	1	-
Other Diseases, Genito-Urinary System	1	-
Diseases of Musculo-Skeletal System	1	-
Symptoms and ill-defined Conditions	1	-
All Other Accidents	1	1
Suicide and Self-Inflicted Injuries	1	-

INFANTILE DEATHS

Cause of Death	Under 1 week	1 to 2 weeks	2 to 3 weeks	3 to 4 weeks	Total under 4 weeks	1 to 3 months	3 to 6 months	6 to 9 months	9 to 12 months	Total deaths under 1 year
Cerebrovascular Disease	1	1	1	1	1	1	1	1	1	1

Infectious Diseases Notified during 1970

Notifiable Disease	Under 1 year	1 - 4 years	5 - 14 years	15 - 24 years	25 - 44 years	45 - 64 years	Over 65 years	Age unknown	Total Deaths
Measles	5	58	49	1	1	1	1	1	1
Infective Jaundice.....	1	1	1	1	1	1	1	1	1

INFECTIOUS DISEASES NOTIFIED 1960 - 1970

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Dysentery	2	-	-	-	-	-	-	1	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	1	-	-
Measles	7	279	41	271	12	115	49	252	100	5	113
Meningococcal Infection	-	2	-	-	1	-	-	-	-	-	-
Pneumonia	4	24	7	14	8	8	2	5	4	-	-
Scarlet Fever	8	-	-	1	5	-	-	2	-	1	-
Whooping Cough	12	2	-	29	7	6	-	6	-	-	-
Infective Jaundice	-	-	-	-	-	-	-	-	4	4	3

TUBERCULOSIS

The Register of Tuberculosis for the year is as follows:-

	<u>Pulmonary</u>		<u>Non-</u> <u>Pulmonary</u>		<u>Total</u>
	<u>Males</u>	<u>Females</u>	<u>Males</u>	<u>Females</u>	
Number of cases on the Register at 31st December, 1969	20	21	3	11	55
Added to the Register:					
(a) Cases notified for the first time during the year	-	-	-	-	-
(b) Un-notified cases brought to notice otherwise than by formal notifications	-	-	-	-	-
(c) Inward transfers	-	-	-	-	-
Removed from the Register on account of death, change of address etc. .	-	-	-	-	-
Number of cases on the Register at 31st December, 1970	20	21	3	11	55

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

HOSPITAL SERVICES

The Hospitals serving the District are as follows:-

East Riding General Hospital

This hospital is under the East Riding Group Hospital Management Committee and admits acute general and geriatric patients. Out-patient facilities include clinics for medicine, surgery, orthopaedic surgery, gynaecology, paediatrics, oto-laryngology, chest diseases, ophthalmology, psychiatry, dermatology, radiotherapy and diabetic.

Northfield Hospital

Under the East Riding Group Hospital Management Committee this hospital admits patients suffering from chest diseases.

Castle Hill Hospital, Cottingham

All cases of infectious diseases in the District requiring hospital care are admitted to this hospital which is in the Hull "B" Group Hospital Management Committee.

Miniature Mass Radiography

The Miniature Mass Radiography Unit of the Leeds Regional Hospital Board visited the Cross Hill Car Park on the second and fourth Mondays in each month from 10 a.m. to 10-30 a.m. 190 persons were examined during 1970.

NURSING HOMES

There are no private nursing homes in the District.

NATIONAL ASSISTANCE ACT, 1948

Part III Accommodation

Accommodation for 40 elderly persons is provided by the County Council at The Limes, Driffield.

Section 47

It was not necessary to take proceedings under this Section during the year.

LOCAL HEALTH AUTHORITY SERVICES -

NATIONAL HEALTH SERVICE ACT, 1946

Infant Welfare Clinics

A Mobile Infant Welfare Clinic, provided by the County Council visits the following villages:-

Nafferton, every four weeks, on a Wednesday.

The Mobile Clinic ceased visits to Nafferton on the 16th December, 1970.

Middleton, every four weeks, on a Wednesday.

Hutton Cranswick, every four weeks, on a Wednesday.

Kilham, every four weeks on a Thursday.

The Mobile Clinic ceased visits to Kilham on the 17th December, 1970.

North Frodingham, every four weeks on a Thursday.

Beeford, every four weeks, on a Thursday.

Domiciliary Midwifery Service

Three Nurse/Midwives serve the District. One resides above the Victoria Road Clinic at 28 Church Street, Drifffield, one at 19 Bridge Street, Drifffield and one at Cranswick.

Health Visiting

Three Health Visitors serve the District. Their office is at the Victoria Road Clinic, Drifffield (telephone number 3158).

Home Nursing Service

This service is run in conjunction with the Domiciliary Midwifery Service as detailed above.

Ambulance Service

The County Council's Ambulance Station is situated on the Victoria Road (telephone number 3109).

Domestic Help

Home Help Service which is rendered in the District is administered from County Hall, Beverley and all applications for this service are dealt with by the Home Help Organiser (telephone number Beverley 881281).

LOCAL EDUCATION AUTHORITY

SCHOOL HEALTH SERVICE

Routine Medical Inspections are carried out of all children attending Local Education Authority Schools in the District. In addition the following facilities are provided at the Victoria Road Clinic, Drifffield:-

Dental Clinic Two sessions per week

Speech Therapy Clinic Two sessions per week

OTHER LOCAL AUTHORITY SERVICES

Buckrose Health Divisional Co-ordinating Committee

Once every two or three months a Co-ordinating Committee, under the aegis of the County Council meets in Bridlington to co-ordinate the work of Officers in the District who are concerned with the welfare of children. The primary objects of the Committee are the prevention of cruelty to children in their own homes and the prevention of break-up of families.

On the Committee are representatives of the County Children's Department, the County Health Department, the School Welfare Department, the County Welfare Department, the Housing Managers of the District Councils, the Department of Health and Social Security, the National Society for the Prevention of Cruelty to Children, the Women's Royal Voluntary Service, Probation Officers, and a Marriage Guidance Counsellor. Representatives of other organisations are co-opted from time to time as the need arises. Your Medical Officer of Health in his capacity as Divisional Medical Officer takes the chair of the Committee.

PUBLIC HEALTH LABORATORY SERVICE

Specimens for bacteriological examination are sent to the Public Health Laboratory of the Medical Research Council at Hull.

VOLUNTARY ORGANISATIONS

British Red Cross

The British Red Cross Society, acting as agents for the County Council, provide a service for the loan of nursing requisites which may be needed for temporary periods for sick persons being nursed in their own homes. In the Rural Area the Depots for these requisites are:-

Mrs. Ingram, 2 South Lane, Middleton.

Mrs. R. Robson, Estate House, Sledmere.

Women's Royal Voluntary Service

The W.R.V.S. provide numerous services in the area, which include:-

Meals on Wheels

Good neighbour services

Darby and Joan Clubs

Clothing in cases of need or emergency

Chiropody Service

Family Planning

On the 1st April this year, East Riding County Council took over the services provided by the Family Planning Association. A clinic is held on the second Thursday in each month at the Victoria Road Clinic, Driffield. Attendance is by appointment.

National Society for the Prevention of Cruelty to Children

The Driffield Rural District lies within the North East Yorkshire Branch of the National Society for the Prevention of Cruelty to Children and cases requiring the services of the Society were visited by Inspector Hammer working from York. Inspector Hammer's work is much appreciated by those of us in the area concerned with child welfare.

SANITARY CIRCUMSTANCES OF THE DISTRICT

Report by I. J. Green, M.A.P.H.I.

Chief Public Health Inspector

MEALS ON WHEELS SERVICE

This provision operated by the Women's Royal Voluntary Service in providing meals for the elderly, was again recognised by the Council with a contribution of £50 towards vehicle maintenance. The service operates in the villages of Nafferton, Hutton Cranswick, Wansford, Wetwang, Garton and North Dalton.

WATER SUPPLY

The East Yorkshire (Wolds Area) Water Board are the water undertakers for the area. The Board's offices are situated at "Easterfield House", New Road, Driffield.

WATER SAMPLES

Samples of water from house taps, stand taps, private bores, wells and springs were taken periodically throughout the year and submitted to the Public Health Laboratory, Hull. The results being as follows:-

	No. of samples	Satisfactory	Unsatisfactory
House taps and stand taps	68	68	NIL
Private bores, wells and springs	94	83	11

The 11 unsatisfactory samples from private supplies involved seven sources. On re-examination, after maintenance works had been carried out, five supplies proved satisfactory. The remaining two supplies were discontinued and water obtained from adjoining satisfactory sources.

The following indicates the number and type of water supply in each parish:-

	No. of Houses In Parish	No. of Houses with Mains water piped into the house	No. of Houses obtaining water from stand taps	No. of Houses obtaining water from private supply
BAINTON	117	112	5	-
BEEFORD	265	247	15	3
COTTAM	33	33	-	-
FIMBER	46	46	-	-
FOSTON	116	109	5	2
FRIDAYTHORPE	65	65	-	-
GARTON	142	142	-	-
HARPHAM	129	112	-	17
HUTTON C RANSWICK	435	407	3	25
KELK	52	50	2	-
KILHAM	279	271	6	2
KIRKURN	329	324	-	5
LANGTOFT	160	159	1	-
MIDDLETON	187	171	16	-
NAFFERTON	519	512	-	7
NORTH DALTON	130	130	-	-
NORTH FRODINGHAM	201	182	5	14
SKERNE	109	99	-	10
SLEDMERE	106	106	-	-
TIBTHORPE	68	67	1	-
WATTON	89	69	-	20
WETWANG	157	151	6	-
	3,734	3,564	65	105

Estimated Population on mains water piped into Houses	9,760
Estimated Population on mains water obtained from Stand Taps	120
Estimated Population obtaining water from private supplies	350

DRAINAGE AND SEWAGE DISPOSAL

Work in connection with the sewerage of Southburn, Kirkburn and Tibthorpe with sewage works at Tibthorpe and the sewerage and sewage disposal scheme for Middleton which commenced in August, 1969, made good progress. The only outstanding works at the end of the year in connection with these two contracts estimated to cost £84,914 and £60,073 respectively, were tree screening to Tibthorpe Sewage Disposal Works and three house connections and final reinstatement to sewer trenches at Middleton.

The Bainton sewerage scheme at an estimated cost of £45,082 received Ministry approval in November. It is hoped that this contract for the re-sewering of Bainton, the provision of a pumping station and pumping main to deliver sewage from the village to the newly constructed sewage works at Tibthorpe, will commence early in 1971.

The proposed re-sewering of Hutton together with the removal of infiltration water from the sewers in Cranswick, the replacement of the ejector at Watton, with duplicated submersible pumps and the re-construction and enlargement of Watton Sewage Works referred to in last year's report at an estimated cost of £105,595, was delayed, it is expected that application for Ministry approval will be made early in 1971.

Remedial work to remove infiltration water from house connections and the sewers at Kilham referred to in last year's report, was carried out at an estimated cost of £3,678. Whilst no surcharging of the sewers occurred this year, the water table in Kilham did not rise as high as previous years.

In order to avoid flooding in the vicinity of Harpham Post Office, 150 yards of duplicated 6" diameter surface water sewer was replaced by 18" diameter spun concrete pipes by direct labour at a total cost of £784.

In May the Council approved proposals for the improvement of Sledmere's sewers and sewage disposal works, involving the extension of sewers to serve Gardener's Row, The Vicarage, The Lodge, and the Estate Manager's House, the replacement of sewers serving Croom Lane and Bottom Row, the provision of additional sludge drying facilities, sludge pump, storm water pump and modification of the storm water flume, at an estimated cost of £8,601. The proposals will bring all premises within Sledmere village onto the main sewers, with the exception of Sledmere House and The Cafe, these two properties being excluded on the grounds that the estimated connection costs of £3,162 and £2,147, were uneconomic. No alterations have been made in the priority for sewers and sewage disposal works in the remaining villages. Their estimated populations, together with the recommended works and estimated costs, are as follows:-

Priority No.		Preliminary Estimated Cost (1969)
1	<p>Foston (Estimated population 200) Provision of separated foul sewers; sewage to be pumped to existing works serving Beeford and North Frodingham</p> <p>Skerne and Wansford (estimated population 300) Provision of separated foul sewers; sewage to be pumped to existing works at Nafferton</p>	<p>£37,523</p> <p>£39,337</p>
2	<p>Harpham, Lowthorpe and Ruston Parva (estimated population 300) Provision of separated foul sewers; sewage from Lowthorpe and Ruston Parva to be pumped to sewage disposal works at Harpham</p>	<p>£73,362</p>
3	<p>Fridaythorpe (estimated population 200) Provision of separated foul sewers and construction of sewage disposal works</p> <p>Fimber (estimated population 150) Provision of separated foul sewers and construction of sewage disposal works</p>	<p>£31,064</p> <p>£19,107</p>

No Priority
Awarded

Brigham (estimated population 50)
No previous proposal had been made for this village. Provision of separated foul sewer; sewage pumped to existing sewage works serving Beeford and North Frodingham.

£13,651

Little Kelk and Great Kelk
Owing to the length of development in this area (approximately one mile) the low population and the lack of adequate fall, the sewerage of this area is considered to be an uneconomic proposition.

The Public Health Sub-Committee reported to the Council in February on its deliberations in connection with the safety aspects of men working in sewers and at sewage disposal works. As a result of this report, the Council authorised the employment of two additional labourers to assist the sewage works attendants, the purchase of gas detection and safety equipment and the drawing up of a code to be observed by all employees whilst working in sewers or at sewage disposal works.

Three sewage works attendants and two labourers are employed full time maintaining the Council's 11 modern sewage disposal works serving 15 villages, 25 pumphouses housing 49 sewage pumps and ejectors occupying some 27 acres of land. The attendants are assisted by an additional 5 labourers and 2 drivers who together maintain 18 miles of modern separated sewers, 7 miles of pumping mains and an estimated 25 miles of old surface water and combined sewers. A regular and systematic maintenance programme is carried out and wherever possible, repairs are carried out by the Council's own staff to avoid delay and expense. All motors and pumps are insured against major breakdown and an official of the Insurance Company carries out a detailed inspection of the plant twice yearly.

The discharge of agricultural effluents from the intensive rearing of animals into surface water sewers or land drainage systems continued to cause pollution of open water courses in parts of the District, and a considerable amount of time was expended identifying the sources of pollution.

The regular cleansing of some $5\frac{1}{2}$ miles of open drains and ditches has been carried out. 37 main sewers and 68 drains to Council Houses were cleared of blockages during the year.

CLOSET ACCOMMODATION

The Council continued to give contributions of half the reasonable cost of providing water closets in substitution of earth closets under Section 47(4) of the Public Health Act, 1936.

The number of closet conversion applications and grants paid during the year are as follows:-

<u>Type of Grant</u>	<u>No. of Applications</u>	<u>No. of W.C.'s provided</u>
Public Health Act, 1936 Sec. 47(4)	20	11
Housing Act Improvement Grants	46	22
	<u>66</u>	<u>33</u>

The approximate number of various types of closets in use at 31st December, 1970 were as follows:-

Water Closets	...	...	...	...	2,377
Pail Closets and privy middens	...	...	...	...	1,040

PUBLIC CLEANSING

REFUSE COLLECTION

At least 90% of the population are provided with a weekly back door refuse collection service.

The estimated running costs of the vehicles are as follows:-

	<u>OBT 214G</u>	<u>FWF 358G</u>
Depreciation	578 - 0 - 0	608 - 0 - 0
Road Tax and Insurance	304 - 0 - 0	317 - 0 - 0
Fuel, Oil and Maintenance	577 - 0 - 0	520 - 0 - 0
	<u>£1,459 - 0 - 0</u>	<u>£1,445 - 0 - 0</u>
Approximate mileage	8,364	8,311
Average running cost per mile	3.48 shillings	3.47 shillings

The total cost of refuse collection including the purchase and issue of dustbins and workmen's wages is estimated at £11,128.

REFUSE DISPOSAL

The controlled tipping of refuse continued at the Hutton refuse disposal site. No difficulties were encountered and the site was maintained throughout the year in a completely satisfactory manner.

The Council continued to dispose of domestic refuse from the Drifffield Urban District and to levy a charge of 10/- per load for the deposit of trade waste by private individuals.

The total cost of refuse disposal to the Rural District for the year was £1,924.

The total cost of refuse collection and refuse disposal is estimated at:-

- (a) 25/6d. per head of population per annum.
- (b) 69/10d. per house per annum.

NIGHT SOIL COLLECTION

Night soil at Nafferton continued to be collected by the Council's workmen at a total cost of £265 which is chargeable to the Parish Rate. The householders in all the remaining parts of the district continue to dig the contents of pail closets into whatever land is available.

Number of septic tanks emptied:	Council Houses 46
	Private Houses 79

The cost of emptying Council House septic tanks is re-charged to the Housing Account; the emptying of private septic tanks is on a re-chargeable basis, £310 - 16 - 9 d. was recovered from private owners, an average of £3 - 18 - 8d. per tank emptied.

VEHICLES AND PLANT

The following is a list of vehicles and plant at the Council's Depot and the plant at the various sewage works which are maintained by the Council's staff:-

Two Bedford/Eagle rear-loading continuous compression refuse collection vehicles with 50 cu. yd. bodies.
4 x 4 Bedford/Yorkshire 1000 gallon Sludge Tanker.
Two Bedford 15/17 cwt. L.W.B. vans.
Bedford 7 cwt. van.
Ford 5 cwt. van.
David Brown 880 Industrial Tractor and trailer with bucket loader.
International B.100 tracked loader with Drott 4 in 1 bucket.
3 inch Wickham double diaphragm trailer pump.
2 inch lightweight portable centrifugal pump.
Two Davenset submersible pumps.
6 foot rotary scythe for attachment to tractor.
Allen motor scythe and three pedestrian operated rotary scythes. One self propelled rotary scythe.
46 electric motors.
41 static sewage pumps.
6 static compressor engines.
6 static compressed-air sewage ejectors.
1 static diesel motor.
1 Paxman Sewage Sludge Concentrator.

SANITARY INSPECTION OF THE AREA

The following statement sets out the number and nature of inspections made, type of premises and the purpose of these visits:-

<u>A. GENERAL SANITATION</u>	<u>Inspections</u>
Sewage Works	360
Drainage Works - all types of premises	280
Caravans and other moveable dwellings	10
Licensed premises	12
Tips and refuse disposal	76
Schools	5
Knacker's yards and fellmongers	31
<u>B. HOUSING</u>	
Houses - miscellaneous visits	271
Houses under Public Health Acts	110
Houses under Housing Acts	70
Houses - overcrowding	-
Houses - verminous	2
Houses - Improvement Grants	212
<u>C. INFECTIOUS DISEASES</u>	
Inquiries and disinfection of premises	8
<u>D. MEAT AND OTHER FOODS</u>	
Slaughterhouses	461
Butcher's shops	14
Food preparation premises	26
Fried fish shops	4
Grocer's shops	21
Water supplies	175
Dairies and milk shops	5
<u>E. MISCELLANEOUS VISITS</u>	
Petroleum Regulations	56
Rats and Mice	490
Factories	34

CAMPING AND CARAVAN SITES

One application for site licence was received and approved during the year in respect of one caravan.

The number of licensed caravan sites at the 31st December, 1970, was seven for a total of nine caravans.

The Clerk of the Council was authorised to institute proceedings for the purpose of securing the removal of caravans from two unlicensed sites at Kilham. Convictions were secured in both cases and the owners of the land fined £10 and £2.

RODENT CONTROL

PREVENTION OF DAMAGE BY PESTS ACT, 1949

	<u>Type of Property</u>	
	<u>Non-Agric- ultural</u>	<u>Agricultural</u>
1. Number of properties in district	3791	694
2.(a) Total number of properties (including nearby premises) inspected following notification	280	42
(b) Number infested by (i) Rats	198	42
(ii) Mice	23	-
3.(a) Total number of properties inspected for rats and/or mice for reasons other than notification	340	96
(b) Number infested by (i) Rats	12	9
(ii) Mice	-	-

A total of 11 cwts. 36 lbs. of rodenticide was used during the year. Warfarin is the main rodenticide used.

SEWER TREATMENTS

The Technical Advisory Officer of the Ministry of Agriculture, Fisheries and Food recommended exemption from baiting until 1971.

HOUSING

It was estimated at the beginning of the year that 109 dwellings in the area were so sub-standard as to require clearance action. A further 8 properties were found during the year to be unfit and not capable at reasonable expense of being made fit.

12 houses were made the subject of Closing or Demolition Orders, leaving an estimated 105 properties still in need of Clearance Action.

10 families comprising 24 persons were re-housed in Council Houses as a direct result of Clearance Action during the year.

76 houses were found during the year to be not in all respects fit for human habitation and 58 houses in this category were made fit.

Undertakings from two owners were accepted by the Council to make fit for human habitation, three houses formerly closed under the Housing Acts.

Well Maintained Payments of £1,255 to owners and occupiers of 8 dwellings the subject of Demolition Orders, were authorised during the year.

Two Qualification Certificates and 5 Provisional Qualification Certificates were approved.

No overcrowding of houses came to the notice of the department and there were no houses in multiple occupation within the District.

The total number of Council Houses occupied at the end of the year was 590. The waiting list for Council Houses showed 206 applications divided into the following categories:-

A. Living and working in the Rural District	129
B. Living in Rural District but working elsewhere ...	28
C. Living elsewhere but working in Rural District ...	3
D. Living and working elsewhere but has past associations with the Rural District... ..	22
E. Living and working elsewhere and so far as can be seen from the application, has no connections with the Rural District	22
F. Living in Council Houses in Rural District and requesting transfer	18

Of the 18 applications in category F, 12 are also included in category A and 4 in category B.

The improvement of houses in the District with Grant Aid showed a slight increase over the previous year.

Details of applications and completions during the year are as follows:-

STANDARD GRANT APPLICATIONS

No. of Applications:-

Owner/Occupied	14	Approved	14
Tenanted	<u>14</u>	Approved	<u>14</u>
Total	<u>28</u>		<u>28</u>

Eleven applications included an allowance for the construction of a new bathroom or the alteration of outbuildings to form a bathroom, and eight applications included an allowance for septic tank drainage.

18 Standard Grants were completed during the year.

The following amenities were provided:-

Fixed baths in Bathrooms	16
Wash Basins	16
Hot and cold water supplies	17
Water Closets	15
Food Stores	4

A total of 46 appliances were provided with hot and cold water points from the 17 supplies installed.

Of the 16 baths provided, 3 included half the reasonable cost of the construction of a new bathroom, of the 15 W.C.'s provided, 4 included half the reasonable cost of septic tank drainage and one dwelling was provided with a piped water supply for the first time.

Total amount paid in Grant	£2,825 10. 2d.
Average Grant per house	£153 12. 9d.

DISCRETIONARY GRANTS

Number of applications received:-

Owner/Occupied	11	Approved	11
Tenanted	14	Approved	14
Total	25		25

Seven Discretionary Grants were completed during the year and a total of £3,912 was paid in Grant, an average of £558 12. 6d.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

(a) Registration and general inspections:-

Class of Premises	No. of premises registered during the year	No. of registered premises at year end	No. of registered premises receiving a general inspection during the year
Offices	1	4	2
Retail Shops	1	12	6
Wholesale Shops, warehouses	-	-	-
Catering Establishments open to the public, canteens	-	4	4
Fuel Storage Depots	-	-	-
	<u>2</u>	<u>20</u>	<u>12</u>
Total number of visits of all kinds by Inspectors to registered premises - 24			

(b) Analysis of Persons employed in Registered Premises by Workplace.

Class of Workplace	No. of persons employed
Offices	11
Wholesale departments, warehouses	Nil
Catering Establishments open to the public	31
Retail Shops	20
Canteens	Nil
Fuel Storage Depots	Nil
Total	<u>62</u>
Total Males 17 Total Females 45	

(c) Exemptions:

No exemptions from the provisions of the Act were applied for during the year.

(d) Reported Accidents:

No accidents were reported during the year.

FOOD

The routine inspection of food premises continued and the hygiene of premises is generally good. An informal notice was served on the owner of a catering establishment for contraventions of the Food Hygiene (General) Regulations, 1960. The notice was complied with during the year.

A complaint was received that a consignment of "fresh" oven ready turkeys which were unfit, had been supplied immediately prior to the Christmas holidays and returned by the purchaser to the vendor. On receipt of the complaint, after the holiday period, the turkeys were examined at the vendors premises and found to be in varying stages of decomposition. A total of 44 turkeys weighing 662 lbs. were voluntarily surrendered for destruction. The complaint was referred to the Council who, having regard to the unavoidable four day delay between supply and examination by the Department, resolved to formally warn the vendor of the seriousness of the matter and require him to take adequate precautions to prevent a similar occurrence in the future.

MILK

All licences for the sale of special designated milk are issued by the East Riding County Council. There are 16 licensed dealers in the district.

ICE CREAM

47 premises within the district are registered for the sale of ice cream and all but one sell ice cream of proprietary manufacture; the other being a manufactory which employs a cold mix method.

SLAUGHTERHOUSES

Slaughtering of animals for human consumption is carried out in a humane manner in the three licensed private slaughterhouses in the district.

The high standard of hygiene in the slaughterhouses was maintained during the year and 100 per cent inspection of all animals slaughtered was carried out.

Charges for meat inspection under the Meat Inspection Regulations, 1963, continued at the maximum, that is:-

Each bovine	2s. 6d.
Each calf or pig	9d.
Each sheep, lamb or goat	6d.

The following tables give further statistical details:-

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	1038	250	-	1195	1639
Number inspected	1038	250	-	1195	1639
All diseases except Tuberculosis and Cysticercus Bovis.					
(a) Whole carcasses condemned	2	-	-	4	12
(b) Carcasses of which some part or organ condemned	230	40	-	57	290
(c) Percentage of number inspected affected with disease other than Tuberculosis or Cysticercus Bovis	22.16%	16%	-	5.11%	12.26%

Tuberculosis only:

(a) Whole carcasses condemned	-	-	-	-	-
(b) Carcasses of which some part or organ condemned	-	-	-	-	42
(c) Percentage of number inspected affected with Tuberculosis	-	-	-	-	2.56%

Cysticercus Bovis:

(a) Carcasses of which some part or organ was condemned	11	-	-	-	-
(b) Carcasses submitted to treatment by refrigeration	11	-	-	-	-
(c) Generalised and totally condemned	-	-	-	-	-
(d) Percentage of number inspected affected with Cysticercus Bovis	1.05%	-	-	-	-

Details of condemnations are as follows:-

<u>Tuberculosis:</u>	<u>Beasts</u>	<u>Sheep</u>	<u>Pigs</u>
Heads and Tongues	-	-	42
<u>Other than Tuberculosis</u>			
Carcasses and Organs	2	4	12
Part Carcasses	2	1	22
Heads	13	-	1
Tongues	12	-	1
Livers	217	29	148
Part Livers	38	-	-
Lungs	33	57	281
Hearts	6	-	60

Estimated total weight of condemned meat: 3 tons 12 cwt. 33 lbs.

POULTRY INSPECTION

There are four poultry processing establishments in the district three of which are the subject of applications for Registration under the Slaughter of Poultry Act, 1967.

The estimated number of birds processed at these premises are as follows:-

	<u>Broiler Fowl</u>	<u>Hens</u>	<u>Turkeys</u>	<u>Other Fowl</u>
Number killed	33,400	34,000	1,600	7,300
Number plucked	33,400	34,000	1,600	7,300
Number eviscerated	19,400	14,000	1,580	7,290

Eight inspections of these premises were made during the year. One establishment was found to be contravening the requirements of the Food Hygiene (General) Regulations, 1960. The contraventions at this establishment and the premises referred to in last year's report were remedied during the year.

Although it is not possible to inspect all the poultry slaughtered, arrangements have been made with the operators that advice will be given where they suspect any carcase to be diseased. No operator availed himself of this service.

PETROLEUM INSTALLATIONS

Eight underground petroleum tanks were tested during the year, three of which failed, two tanks were renewed and one repaired, re-tested and found to be in order.

112 applications were made for renewal of licence to store petroleum all were approved.

No applications for new licences were received during the year.

All electrical installations associated with petroleum installations must be examined by a competent electrician annually and certified to be in good condition and comply with the relevant British Standards and Codes of Practice.

FACTORIES ACT, 1961

1. Inspection for purpose of provisions as to Health:

Premises (1)	No. on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2,3,4, and 6 are to be enforced by Local Authorities	1	-	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	35	10	2	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-worker's premises)	29	14	-	-
Total	65	34	2	-

2. Cases in which Defects were found:

Particulars (1)	Found (2)	No. of cases in which defects were found			No. of cases in which prosecutions were instituted (6)
		Remedied (3)	Referred to H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary conveniences (S.7)					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	2	1	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to out-work)	-	-	-	-	-
Total	2	1	-	-	-

Outworkers

There are no outworkers resident within the district.

